

Substitute for Form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Complete if Known**

Application Number	09/892,117
Filing Date	June 25, 2001
First Named Inventor:	Rajesh Kumar
Art Unit	2616
Examiner Name	Ly, Anh Vu H.
Attorney Docket Number	81862P240

Sheet	1	of	2
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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		us-	5,594,732	1/14/1997	Bell et al.	
		us-	5,659,542	8/19/1997	Bell et al.	
		us-	5,715,250	2/3/1998	Watanabe	
		us-	6,041,054	3/21/2000	Westberg	
		us-	6,111,893	8/29/2000	Volffsuo et al.	
		us-	6,563,794 B1	5/13/2003	Takashima et al.	
		us-	6,587,460 B1	7/1/2003	Bell et al.	
		us-	6,725,261 B1	4/27/2004	Sasson et al.	
		us-	6,747,986 B1	6/8/2004	Charas et al.	
		us-	6,775,273 B1	8/10/2004	Kung et al.	
		us-	6,819,678 B2	11/16/2004	Sylvain	
		us-	6,937,598 B1	8/30/2005	Hagirahim et al.	
		us-	6,963,569 B1	11/8/2005	Briddell et al.	
		us-	7,065,093 B1	6/20/2006	Kumar et al.	
		us-	US 2002/0054586 A1	5/9/2002	Hoffmann	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>4</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	
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Examiner  
Initials\*Cite  
No<sup>1</sup>

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

 $T^2$ 

International Telecommunication Union (ITU). ITU-T, Q.2630.1. Series Q: Switching and Signalling, Broadband ISDN – Common Aspects of B-ISDN Application Protocols for Access Signalling and Network Signalling and Internetworking, AAL type 2 signalling protocol – Capability set 1, 91 pages (December 1999)

International Telecommunication Union (ITU). ITU-T, Q.2630.1. Series Q: Switching and Signalling, Broadband ISDN – Common Aspects of B-ISDN Application Protocols for Access Signalling and Network Signalling and Internetworking, AAL type 2 signalling protocol – Capability set 1, Annex B: SDL definition of the AAL type 2 signalling protocol CS-1. 70 pages (March 2001)

International Telecommunication Union (ITU). ITU-T, I366.1. Series I: Integrated Services Digital Network – Overall Network Aspects and Functions – Protocol Layer Requirements, Segmentation and Reassembly Service Specific Convergence Sublayer for the AAL type 2. 37 pages (June 1998)

International Telecommunication Union (ITU). ITU-T, I366.2. Series I: Integrated Services Digital Network – Overall Network Aspects and Functions – Protocol Layer Requirements, AAL type 2 Service Specific Convergence Sublayer for Trunking, 86 pages (February 1999)

The ATM Forum Technical Committee: Circuit Emulation Services Interoperability Specification  
Version 2.0, af-vto-0078.000, 101 pages (January 1997)

Examiner  
Signature

Date \_\_\_\_\_

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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# Summary of USPTO Kind Codes Used on Documents Published Beginning January 2, 2001

WIPO ST.16 Kind Codes	Kind of document	Comments
A1	Patent Application Publication	Pre-grant publication available March 2001
A2	Patent Application Publication (Republication)	Pre-grant publication available March 2001
A9	Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001
B1	Patent	No previously published pre-grant publication
B2	Patent	Having a previously published pre-grant publication and available March 2001
C1, C2, C3...	Reexamination Certificate	Previously used codes B1 and B2 are now used for granted Patents
E	Reissue Patent	No change
H	Statutory Invention Registration (SIR)	No change
P1	Plant Patent Application Publication	Pre-grant publication available March 2001
P2	Plant Patent	No previously published pre-grant publication
P3	Plant Patent	Having a previously published pre-grant publication and available March 2001
P4	Plant Patent Application Publication (Republication)	Pre-grant publication available after March 2001
P9	Plant Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001
S	Design Patent	No change